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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	00100.03.0023	
	First Inventor	Rubin et al.	
	Title	Method and Apparatus for Nested Control Flov	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 320528639 US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))
4. ✓ Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Sheets 2] a. ✓ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ✓ Application Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:Postcard.
Prior application information: Examiner	CFR 1.76: ion-in-part (CIP) of prior application No.:
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation <u>can only</u> be relied upon when a portion has been inadvert	or divisional application and Is hereby incorporated by reference. ently omitted from the submitted application parts.
19. CORRESPOND	DENCE ADDRESS
Customer Number: 23418	OR Correspondence address below
Name	
Address	
City	State Zip Code
Country	elephone Fax
Name (Print/Type) Timpthy I Becken	Registration No. (Attorney/Agent) 48,126
Signature	Date January 14, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Complete if Known			
		Application Number	TBD		
		Filing Date	Herewith		
		First Named Inventor	Rubin et al.		
		Examiner Name	TBD		
		Art Unit	TBD		
TOTAL AMOUNT OF PAYMENT	(\$) 914.00	Attorney Docket No.	00100.03.0023		

METHOD OF PAYMENT (check all that apply)	t apply) FEE CALCULATION (continued)					
Check Credit card Money Other None	a 3. ADDITIONAL FEES					
Order U	<u>Large</u> E	Entity	Small	Entity		
Deposit Account:	Fee	Fee		Fee	Fee Description	
Deposit Account 50-0441	Code 1051	(\$) 130	Code 2051	• • •	Surcharge - late filing fee or oath	Fee Paid
Number Deposit A TI To about a local and a					Surcharge - late mining fee or oath	
Account All Technologies, Inc.	1052	50	2052	25	cover sheet	<u> </u>
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee	1805	1 840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.	1.000	.,0.0	1000	,,,,,,	Examiner action	
FEE CALCULATION		110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	<u> </u>
Fee Fee Fee Fee Paid Fee Paid Fee Paid Fee Paid Fee Paid Fee Fee Fee Fee Fee Paid Fee Paid Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	1254	1,480	2254	740	Extension for reply within fourth month	
4004 770 2004 205 Hilling for	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 21 -20** = 1 X 18 = 18.00	1503	640	2503	320	Plant issue fee	
Claims 4 - 3" = [1	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	· ·	
		fee (sp	ecify) _			
SUBTOTAL (2) (\$) 104.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			o			
of Hamisol providually part, it greater, it of Holodood, ede above						

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type)	Timothy J. Becheft	Registration No. (Attorney/Agent) 48,126	Telephon	e 312-609-7870
Signature C	Hard of the	Market Town	Date	January 14, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING OF A UNITED STATES PATENT APPLICATION

METHOD AND APPARATUS FOR NESTED CONTROL FLOW

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Express Mail Label No. EV320528639 US

Date of Deposit: 1/14/04
I hereby certify that this paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. Section 1.10 on the date of deposit, indicated above, and is addressed to: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Name of Depositor: Karenina Oliver

Signature: Karenna (LIMES